

# PUBLIC AUCTION

ON THE PREMISES OF

## THUNDER MACHINE WORKS

2940 RAMONA AVENUE, SACRAMENTO, CALIFORNIA 95826

**THURSDAY, NOVEMBER 8  
AT 11:00 A.M.**

**HOLLOW  
SPINDLE 12"**



**28" X 154" CAP.**



**4" SPINDLE**



Live On-Line Bidding Provided by **BidSpotter.com**

### MACHINE SHOP

WELLS-INDEX CNC Vertical Mill, G&L L70 E-4T & LUCAS No. 42 Horizontal Boring Mills, G&L 54VBM, SCHIESS 39", & INDUSTRIAL WORKS 72" Vertical Boring Mills, LODGE & SHIPLEY 2516 Hollow Spindle 28" x 154" Lathe, LEBLOND 35" x 148" Lathe, AXELSON A24 24" x 96" Lathe, AXELSON A16 16" x 96" Lathe, GOODWAY GW-2080 20" x 84" Lathe, OKUMA LS 21"-60" Lathe, AXELSON A18 18" x 72" Lathe, BRIDGEPORT & SUPERMAX Vertical Mills, Heavy Duty Vertical & Horizontal Mills, CINCINNATI 16" Column x 60" Radial Arm Drill, MORRIS 9" Column x 36" Radial Arm Drill, Vertical Band Saws, MORRISON Keyseat Broaching Machine, ARTER A1-12 12" Rotary Surface Grinder, Grinders & Sanders, Welders & Supplies, IRD MECHANALYSIS B50F Balancing Machine, Large Quantity of Machine & Support Tooling, Inspection, GROVE RT-49 10-Ton Boom Crane, TOYOTA Forklift, Large Quantity of Raw Materials, Office

### PREVIEW:

Morning of  
Sale, 9:00  
A.M. to  
11:00 A.M.

**3-HEADS**



**54" TABLE**



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## CNC MILL

**WELLS-INDEX 420-5 CNC Vertical Mill**, s/n 17625, w/Heidenhain TNC155 CNC controls, travels X=31.5", Y=19.3", Z=8", NTMB-40 Taper spindle, 5 hp. motor, 22" x 40" aluminum top plate, coolant.



## HORIZONTAL BORING MILLS

**GIDDINGS & LEWIS L70 E-4T Horizontal Boring Mill**, s/n 400-76-65, w/Newall Topaz DRO, 6.9-1,320 dial change RPM, power feeds, 50-taper spindle, 48" x 74" table, outrigger table supports, tailstock to 63" height.

**LUCAS No. 42 Horizontal Boring Mill**, s/n 42-35-7, w/Newall C80 DRO, 9-1,200 RPM, Power feeds, 40" x 60" table, 48" x 40" travels, 4" spindle, 60" spindle travel, tailstock.

## VERTICAL BORING MILLS

**GIDDINGS & LEWIS Type 54VBM Hypro 54" Vertical Boring Mill**, s/n 7575, w/Newall DP7 DRO, 4.0-340.5 RPM, 52" chuck, 5-station turret head, vertical boring head to +55 degree rotation and 32" "Z" travel, side head w/26" travel, 46" max. height under rail, power feeds.

**SCHIESS 39" Vertical Boring Mill**, s/n NA, w/Mitutoyo DRO, 5-station turret on vertical head, side head, 9-155 RPM.

**INDUSTRIAL WORKS 72" Vertical Boring Mill**, s/n NA, w/Trak DRO, 25 hp. motor, 72" chuck.

## LATHES

**LODGE & SHIPLEY/OLIVER VANHORN Mdl. 2516 "Power Turn" Hollow Spindle 28" x 154" Lathe**, s/n 49040, w/12" bore thru spindle, (2) 24" 4-jaw chucks (on each side of spindle head), 26-1/2 max. swing over carriage, 20" max. swing over cross slide, 144" between centers, 6-338 RPM, taper attachment, inch threading, tailstock, steady rests, tool post, coolant.

**LEBLOND Heavy Duty 35" x 148" Geared Head Lathe**, s/n NF4486, w/12-528 RPM, taper attachment, inch threading, tailstock, steady rest, tool post, 24" 4-jaw chuck, 23" face plate.

**AXELSON A24 24" x 96" Geared Head Lathe**, s/n 1521, w/28-3/4" max. swing, 14' bed, 96" between centers, 6-555 RPM, taper attachment, tailstock, steady rest, 24" 3-jaw chuck, 24" 4-jaw chuck, coolant, custom mounted 500-lb. cap. jib over headstock w/1/2-ton cap. pneumatic hoist.



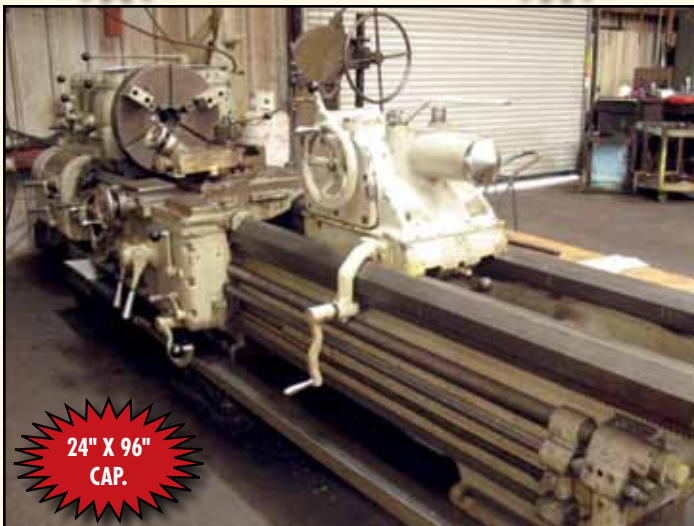
72" TABLE



2-HEADS  
39" TABLE



21" X 60"  
CAP.



24" X 96"  
CAP.



16" X 96"  
CAP.



**AXELSON A16 16" x 96" Geared Head Lathe**, s/n 2188, w/19" max. swing, 54" between centers, 13–844 RPM, Taper attachment, inch threading, tailstock, steady and follow rests, tool post, 12" 3-jaw chuck, coolant.

**GOODWAY GW-2080 20" x 84" Gap-Bed Lathe**, s/n NA, w/25–1,500 RPM, taper attachment, inch/metric threading, tailstock, steady rest, change gears, 12" 3-jaw chuck, 16" 4-jaw chuck, coolant.

**OKUMA Type LS 21" x 60" Gap-Bed Lathe**, s/n 4805-4445, w/35–1,800 RPM, inch threading, tailstock, steady rest, tool post, 15" 3-jaw chuck, 15" 4-jaw chuck, 18" 4-jaw chuck, coolant.

**AXELSON A18 18" x 72" Gap-Bed Lathe**, s/n 2680, w/20-5/8" max. swing, 9.5–721 geared RPM, taper attachment, inch threading, tailstock, steady and follow rests, tool post, 12" 3-jaw chuck, 15" 4-jaw chuck, coolant.

**HENDEY 16" x 36" Geared Head Lathe**, s/n NA, w/30–1,200 RPM, taper attachment, inch threading, tailstock, coolant.

**SOUTHBEND 14-1/2 x 60" Lathe**, w/4-speeds, inch threading, tailstock, 8" 3-jaw chuck.

## MILLS

**BRIDGEPORT Series 1–2 Hp. Vertical Mill**, s/n 198190, w/Mitutoyo DRO, 60–4,200 dial change RPM, chrome ways, power feed, 9" x 48" table.

**SUPERMAX YCM-1-1/2-Vertical Mill**, s/n 1212612, w/Mitutoyo DRO, Bridgeport shaping attachment w/170–420 strokes/min, 2 hp. motor, 60–4,200 dial change RPM, chrome ways, power feed, 9" x 42" table.

**CINCINNATI No.3 Vertical Mill**, s/n 4A3V1L-45, w/18–1,300 dial change RPM, 50 taper spindle, power feeds, rotary table drive unit, 24" and 20" power drive rotary tables, coolant.

**KEARNEY & TRECKER/MILWAUKEE 3CK DP Plain Horizontal Mill**, s/n 3-7660, w/Mitutoyo DRO, 20 hp. motor, 15–1,500 RPM, 50 taper spindle, power feeds, Lagun vertical milling head mounted on arbor support w/2 hp. motor, 60–4,200 dial RPM, 15-1/2 x 64" table.

**KEARNEY & TRECKER/MILWAUKEE 7-1/2-HP-3CH Vertical Mill**, s/n 15-6819, w/15–1,500 RPM, power feeds, 50-taper spindle, 13-1/2 x 64" table.







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## SAWS

**MARVEL Mdl. 81 Series 81 Hydraulic Vertical Band Saw**, s/n D-1196, w/miter capability, 60-340 dial change FPM, hydraulic clamping, 30" x 33" table, work stop, coolant, conveyors.

**LETEN LCM-450 18" Vertical Band Saw**, s/n NA, w/blade welder, 19-1/2" x 23-1/2" miter table.

**KALAMAZOO Mdl. 9AW 9" Horizontal Band Saw**, s/n 2689, w/manual clamping, coolant.

**True Power 12" Abrasive Cut-Off Saw**.



19" COLUMN  
X 60"

## GRINDERS

**ARTER Mdl. A1-12 12" Rotary Surface Grinder**, s/n 2544, w/12" electromagnetic chuck, 14" wheel cap., coolant.

**CINCINNATI Tool and Cutter Grinder**, s/n 1D2T5C-151, w/compound grinding head, indexing work head, centers, 4" compound vise, 5-1/4" x 36" pivoting table.

**SELLERS Type 40 Large Diameter Precision Drill Sharpener**, s/n E7460.

**BALDOR Pedestal Carbide Tool Grinder**.

**18" Heavy Duty Pedestal Grinder**, w/18" x 3" wheel cap.

**JET 8" Pedestal Grinder**.

**1/2 Hp. 6" Pedestal Grinder**.

**20" Pedestal Disc Sander**.

**WILTON Mdl. 4300A 6" Pedestal Belt Sander**, s/n 09091012.

## SUPPORT MACHINERY

**CINCINNATI Bickford 16" Column x 60" Radial Arm Drill**, s/n 5E688, w/14-1,700 RPM, power feeds, power column, 17" x 24" x 30" tooling fixture, 50" x 83" base area, coolant.

**MORRIS 9" Column x 36" Radial Arm Drill**, s/n GH1688, w/56-1,500 RPM, power feeds, power column, 30" x 53" base area.

**MORRISON Vertical Key-Slot Broaching Machine**, s/n K844153, w/1-1/4" shaft holds, 1/4"-1-1/8" keyslot tools, tooling assortment from 1/4"-1-1/8", 24" x 27" table, work piece clamp.

**CUSTOM 4-Post Hydraulic Press**, w/4" ram, 29-1/2" x 47" between uprights.

**FAMCO No. 6C Floor Model 15-Ton Compound Ratchet Type Arbor Press**, w/speed wheel, adjustable height base.

**ROCKFORD 16" Shaper**, w/11-1/2" x 13-1/2" table.

**GATES Mdl. PC707 "Magna Crimp" Hydraulic Hose Crimping Machine**, w/(6) Die sets 1/4", 3/8", 1/2", 5/8", 3/4" and 1".

**EUTECTIC CASTOLIN TeroDyn System 2000 Metal Sprayer Delivery System**, s/n 2784, w/gun, gages, materials, cabinet.

**CRAFTSMAN Pedestal Drill Press**.

**CHICAGO 12-Speed Bench Model Drill Press**, w/260-3,650 RPM.

**5 Hp. Horizontal Air Compressor**, w/2-stage pump, 60-gallon tank.

**GENERAC 5000 Watt Portable Generator**, w/10 hp. pull-start motor.

**ULTRA VIBE Mdl. 18 Media Tumbler**.

## WELDERS

**LINCOLN IDEALARC R3S-600 Constant Voltage DC Arc Welding Power Source**, s/n AC481723.

**LINDE Type SVI-500 500 Amp DC Arc Welding Power Source**, s/n E1651757, w/(2) Linde IG welder wire feeders, cart.

**MILLER Goldstar 400SS DC Arc Welding Power Source**, s/n JD688416, w/Miller TIG-RIG TIG welding unit, s/n JH184269.

**(2) MILLER Goldstar 400SS(S) DC Arc Welding Power Sources**, s/n's JD703763, JD703726.

**AIRCO AC/DC Heliwelder IV 300 Amp Welding Power Source**, s/n AH104291.

**LINDE VI-252 250 Amp DC Welding Power Source**, s/n B73001972, w/MK WC-1 welding controller, MK Prince XL spool gun.

**SHIELD Arc Type SAE300 Torpedo Style 375 Amp Arc Welder**, s/n A116274.

**MILLER Thunder Bolt 225V AC Shielded Arc Welding Power Source**, s/n NA.

**LINCOLN SP-125 PLUS 110-Volt Wire Welder**, s/n 10161-U1940907293.

**ESAB PCM-750i Plasma Cutting System**, s/n PD-1549042.

**ELECTRO ARC Mdl. 3S Metal Disintegrator**, s/n 12722, w/Mdl. LBH magnetic base mounted head.

**MILLER BlueStar 2E DC Arc Welding Generator**, s/n HK333127, w/200 kVA, electric start.

**(2) VICTOR Mdl. MHT-100 Motorized Hand Torches**.

**(2) Welding Torch Carts**.

**LINDE Trak Burner System**, w/controller.

**Welding Gages, Hoses, Cords, Wire, and Rod**.

**20" 4-Jaw Motorized Welding Positioner**.

**55" x 120" Steel Welding Table**.

**48" x 99" Steel Welding Table**.

**50" Dia. x 1-1/2" Steel Welding Table**.

**THURSDAY, NOVEMBER 8 AT 11:00 A.M.**

**PREVIEW:** Morning of Sale, 9:00 A.M. to 11:00 A.M.



## TOOLING

KURT 6" Angle-Lock Vise.  
 (2) 6" Angle-Lock Vises.  
 12", 10", 9", 8", 5", 3" Machine Vises.  
 BRIDGEPORT 6" Machine Vise.  
 Heavy Duty Work Bench, w/Craftsman 4-1/2" bench vise.  
 ROCK ISLAND 5" Bench Vise.  
 TAFT-PIERCE 6" x 18" Electromagnetic Chuck.  
 WALTER 30" Dividing Rotary Table.  
 16" Rotary Table.  
 (3) HARTFORD 8" 3-Jaw Indexing Chucks.  
 CINCINNATI 6" 3-Jaw Compound Dividing Chuck.  
 (14) NTMB 50 Taper Tooling.  
 (24) NTMB 40 Taper Tooling, w/rack.  
 DUMORE Tool Post Grinder.  
 CUSTOM ID Grinding Attachment, for lathes.  
 CLIMAX Portable Keyway Milling Machine.  
 STORM "Mileage-Master" Portable Boring Machine.  
 CLIMAX Mdl. 1149 Portable Hydraulic Boring Machine, w/hydraulic unit.  
 Hydraulic Cross Slide Assembly.  
 Motorized Material Rolls.  
 BRIDGEPORT 90 Degree Milling Head.  
 (40) R8 Tooling and Collets.  
 12" 3-Jaw Chuck; 10" 3-Jaw Chuck.; 8" 4-Jaw Chuck.  
 5C Air Fixture; 5C Spin Fixture.  
 Large Custom Steady Rest; Mill Centers.  
 Parallels (2) 6" x 6" x 30", (2) 5-1/2" x 5-1/2" x 29-1/2", (2) 3-1/2" x 8" x 28".  
 (2) 12" x 48" x 28" Angle Plates.  
 9" x 21-1/2" Sine Table.  
 16" x 18" x 20" Angle Plate.  
 8" x 10" x 12" Angle Master.  
 8" x 12" Compound Angle Plate.  
 (2) 7" x 24" V-Blocks, w/chain clamps.  
 V-Blocks.



Large 20" Boring/Facing Head.

(8) CRITERION Boring Heads.

PROCUNIER and TAPMATIC Tapping Heads.

Mill Clamps.

Drill Chucks and Live Centers.

Large Quantity of Mill Arbors and Drive Dogs.

HASSAY SAVAGE Broach Sets.

Large Quantity of Boring Mill Boring Bars.

Insert Milling, Turning and Boring Tooling, w/carbide inserts.

Approx. (500) Taper Shank Drills to 3-1/2" Dia.

Silver and Deming Drills.

(2) HUOT Tap Cabinets SAE and Metric.

(3) HUOT Drill Cabinets.

Keyway and Radius Cutters.

MORRISON Keyslot Broach Tooling.

Knurling Tools.

Taper Shank Reamers.

Drills, Taps, Dies, Endmills, Reamers, HS and Braised Tip Tooling.

Helicoils.

Mill Slot Cutters.

RIGID Mdl. 700 Electric Pipe Threader, w/(11) dies.

MILWAUKEE Heavy Duty Magnetic Base Drill.

Power Team Portable Electric Hydraulic Unit.

Porter Cable Porta-Band Band Saw.

MILWAUKEE 8" Metal Cutting Circular Saw.

SKILSAW Circular Saw.

CHICAGO-1/2" Electric Impact.

(2) TRADES PRO-1/2" Pneumatic Impacts.

(2) CM PNEUMATIC-1/2" Impacts.

CENTRAL PNEUMATIC-1/2" Impact.

Pneumatic Straight Shaft Grinder, Riveters, Hammer, Drill.

(3) MILWAUKEE Electric Drills.

(2) BLACK & DECKER Electric Drills.

Drill Doctor Drill Sharpener.

Hydraulic Jacks.

C-Clamps.

Chain and Eye Bolts.

Pillow Bearing Blocks.

Misc Bearings.

Impression Stamp and Transfer Punch Sets.

Misc Abrasives.

6" Belt Lacer and Lace.

Grinding Wheels.

Wheel Puller Set.

IRONTITE Magnaflux Kit.

Large Quantity of New Hardware Including Large Bolts, Nuts, Washers, Screws.

Hydraulic Hose Fittings.

Electrical Supplies.

KNAACK Job Box.

6' x 8' x 3' Aluminum Tank.

I-Beam Style Saw Horses.

Outdoor Lighting.

## INSPECTION

IRD MECHANALYSIS Mdl. B50F Balancing Machine, s/n 90080642, w/IRD Mechanalysis 245 automatic balancer controls, 5 hp. motor, 7' bed length, 72" max. diameter, drive pulley, idler pulleys, belts, approx. (30) arbors.

OKO-SEIKI Mdl. 3R Rockwell Hardness Tester, s/n 1889, w/B&C scales, stand.

MITUTOYO 24" Dial Height Gage.



STARRETT 18" Vernier Height Gage.

MITUTOYO 0-12" OD Mic Set.

0-12" OD Mic Set; AEROSPACE 0-3" OD Mic Set; Gage Block Set; SPI Digital Protractor; STARRETT 12" Master Level; TUMICO 24"-30" OD Mic.; STARRETT 18"-24" OD Mic.; STARRETT 16"-26" OD Mic.; STARRETT 12"-16" OD Mic.; MITUTOYO 11"-12" OD Mic.; STARRETT 6"-12" OD Mic.; STARRETT 2"-6" OD Mic.; STARRETT 4"-5" OD Mic.; CHAUN 0-1" OD Mic.; STARRETT 2"-3" Blade Mic.; STARRETT 1"-2" Blade Mic.; STARRETT 4"-32" ID Mic.; 80" Vernier Caliper; STARRETT 26" Vernier Caliper; STARRETT 24" Vernier Caliper; STARRETT 14" Vernier Caliper; FOWLER 24" Digital Caliper; MITUTOYO 12" Dial Caliper.

STARRETT 12" Dial Drop Indicator.

(5) STARRETT Precision Squares to 27".

STARRETT Protractor.

STARRETT 48" Precision Straight Edge.

24" x 28" x 3-3/4" Granite Surface Plate, w/stand.

## MATERIAL & HANDLING

GROVE Mdl. RT-49 10-Ton Rough Terrain Boom Crane, s/n 4120, w/4-wheel drive, 4-wheel steering, 21' to 51' boom extension, 61' boom tip height, outriggers.

TOYOTA Mdl. 02-2FG30 6,500-Lb. Cap. LPG Forklift, s/n 2FG30-20321, w/3-stage short mast, side shift, solid yard tires.

Forklift Clamp and Turner Assembly.

1,000-Lb. Cap. Floor Mounted Jib, w/Yale 1-ton cap. electric hoist.

CM 3-Ton Cap. Electric Bridge Hoist.

(2) P&H 1-Ton Cap. Electric Bridge Hoists.

(4) ZIMMERMAN MFG. "Module-Air" 250-Lb. Cap. Pneumatic Hoists, w/rail assemblies.

HERCULES 1-1/2-Ton Chain Hoist.

CM Come-Along Hoist.

Pallet Jack.

HOWE 1,500-Lb. Cap. Shipping Scale.

Large Quantities of Metal Stock Including Round Tube, Square and Rectangular Tube, Solid Bar, Channel and Angle Bar, Stainless, Cold Roll, Aluminum, Brass, Bronze and Exotics.

I-Beam, Grating, Channel and Plate Stock.

## OFFICE

(2) Phone Systems; Drafting Table; HYPERCOM Credit Card Reader; HP Photosmart 7280 All-In-One Printer, Copier, Fax Machine; Desks and Chairs.





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**MACHINE SHOP**

QS-0014818

**DIRECTIONS FROM SACRAMENTO:** Take the 5-Fwy. to the 50-Fwy. East. Exit on Howe Ave./ Power Inn Rd. and turn right. Turn right on Cucamonga Ave., then right on Ramona Ave. Look for "Auction Today" signs.

**TERMS:** Cashier's checks, business checks, and cash only. Business checks must be accompanied by a bank letter.

**A 12% BUYER'S PREMIUM  
WILL APPLY  
A 15% BUYER'S PREMIUM  
THROUGH BIDSPOTTER  
WILL APPLY**

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## REAL ESTATE FOR SALE OR LEASE

### PROPERTY DESCRIPTION

- 7,200 Sq. Ft. Metal Building on 0.74 Acres
- 400 Amps/480 Volt and PG&E Gas
- (3) Swamp Coolers, 20' Ceiling Height
- Connected to City Water w/Own Septic Tank
- Concrete Pad Enables User to Extend Building
- Electrical and Air Distribution Throughout
- 15,000 Sq. Ft. Yard, (1) 3-Ton Traveling Bridge Crane
- Lease Rate: \$2,520/Month Net
- Sale Price: \$432,000



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**7,200 SQ. FT. METAL BUILDING ON 0.74 ACRES**  
2940 Ramona Avenue, Sacramento, California 95826

